

INTERNATIONAL SEARCH REPORT

International application No.
PCT/IB 2004/003278

A. CLASSIFICATION OF SUBJECT MATTER
IPC⁷: C07K 7/02, A61K 38/10

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC⁷: C07K; A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
WPI, PUBMED, EPODOC, NCBI Blast (Nr Protein), Entrez Protein, EBI-Blast,

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>Terlau H, et al. "Conus venoms: a rich source of novel ion channel-targeted peptides." Physiol Rev. 2004 , Vol. 84, No. 1, pp. 41-68. <i>the whole document, pages 50 ff and table 5.</i></p> <p>--</p>	1-9
A	<p>NCBI Entrez Protein Sequence Listing: CAG10774, gi 47214952 emb CAG10774.1 [47214952], "unnamed protein product [Tetraodon nigroviridis]" <http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?db=protein&val=47214952> [Retrieved from the internet 11 January 2005 (11.01.2005)] <i>Sequence Listing.</i></p> <p>----</p>	1-9

Further documents are listed in the continuation of Box C.

See patent family annex.

- * Special categories of cited documents:
- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search 25 January 2005 (25.01.2005)	Date of mailing of the international search report 9 February 2005 (09.02.2005)
Name and mailing address of the ISA/AT Austrian Patent Office Dresdner Straße 87, A-1200 Vienna Facsimile No. +43 / 1 / 534 24 / 535	Authorized officer GÖRNER W. Telephone No. +43 / 1 / 534 24 / 558

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Continuation of first sheet

Continuation No. I:

Nucleotide and/or amino acid sequence(s)

(Continuation of item 1.b of the first sheet)

1. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, the international search was carried out on the basis of:

- a. type of material: a sequence listing
 - b. format of material: in written format
 - c. time of filing/furnishing: contained in the international application as filed
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This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
